MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 22nd to Saturday 28th August 1909.

No.	BANGALORE	Sunday 22	Monday 23	Tuesday 24	Wednesday 25	Thursday 26	Friday 27	Saturday 28
1	Barometer red. to 32° F.	26·782	26·790	26·826	26·814	26·794	26·807	26·814
2	Daily Barometric range	·117	·114	·094	·113	·106	·117	·127
3	Mean Dry Temperature in shade	71·7	73·1	72·4	73·3	75·8	74·8	72·7
4	Maximum do	77·2	81·4	79·4	80·8	85·0	83·1	81·0
5	Minimum do	67·0	66·5	66·9	66·1	67·5	67·6	65·0
6	Daily range of do	10·2	14·9	12·5	14·7	17·5	15·5	16·0
7	Mean Wet Temperature in shade	68·1	69·0	69·2	68·9	70·6	70·3	68·3
8	Minimum do	66·4	66·1	66·4	65·3	66·8	66·9	64·9
9	Pressure of Aqueous Vapour	·653	·665	·695	·682	·712	·686	·659
10	Humidity	84	79	84	81	77	75	76
11	Wind Vely. in Miles p. day to 8 A.M.	170	140	133	130	98	98	101
12	Mean Wind Direction	W b N	W	W N W	W N W	N	S b W	N W b N
13	Rainfall in inches to 8 A.M.	0·43	0·06	0·23	0·21	2·24	0·08	3·00
14	Total Rainfall from 1st January	21·29	21·35	21·58	21·79	24·03	24·11	27·11
15	Per cent of Cloudy Sky	97	100	90	90	87	87	97
16	Character of Weather	Thunderstorm	Distant lightning	Distant lightning	Distant thunder and lightning	Thunderstorm	Distant thunder	Thunderstorm

558

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 22nd to Saturday 28th August 1909.

No.	MYSORE	Sunday 22	Monday 23	Tuesday 24	Wednesday 25	Thursday 26	Friday 27	Saturday 28
1	Parometer red. to 32° F.	27·282	27·278	27·327	27·312	27·289	27·303	27·313
2	Daily Barometric range	·127	·133	·098	·147	·122	·114	·126
3	Mean Dry Temperature in shade	72·9	74·1	72·0	74·6	75·8	73·1	74·1
4	Maximum do	81·1	82·1	83·2	82·9	83·0	83.8	81·9
5	Minimum do	67·4	67·7	67·8	67·2	68·6	67·5	68·3
6	Daily range of do	13 7	14·4	15·4	15·7	14·4	16·3	13 6
7	Mean Wet Temperature in shade	68·5	69·2	68·1	68·9	71·0	68·7	69·6
8	Minimum do	65·6	65·9	66·4	65·5	67·8	64·9	67·8
9	Pressure of Aqueous Vapour	·651	·662	·658	·655	·714	·691	·677
10	Humidity	79	75	83	75	77	83	81
11	Wind Vely. in Miles p. day to 8 A.M.	204	171	167	146	106	112	134
12	Mean Wind Direction	W S W	W b S	S W b W	W	W b N	S W b S	S W b W
13	Rainfall in inches to 8 A.M.	0·16	0·03	0·01	1·10	...	0·67	0·05
14	Total Rainfall from 1st January	27·21	27·24	27·25	28·35	28·35	29·02	29·07
15	Per cent of Cloudy Sky	100	93	100	97	100	100	100
16	Character of Weather	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Dark gloomy	Cloudy; drizzling	Cloudy; drizzling

559

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 22nd to Saturday 28th August 1909.

No.	HASSAN	Sunday 22	Monday 23	Tuesday 24	Wednesday 25	Thursday 26	Friday 27	Saturday 28
1	Barometer red. to 32° F.	26·721	26·733	26·761	26·761	26·733	26·755	26·762
2	Dry Temperature in shade	68·0	70·7	70·0	71·0	70·0	70 0	70·5
3	Maximum do	78·6	80·3	82·2	78·9	82 5	81·9	81·4
4	Minimum do	65·7	65·9	66·3	65·6	65·4	64·8	67·4
5	Daily range of do	12·9	14·4	15 9	13·3	17·1	17·1	14·0
6	Wet Temperature in shade	66·3	67·8	67 8	67·9	67·9	67·8	68·2
7	Minimum do	61·4	64·5	65·3	65·2	64·9	63·1	66·1
8	Pressure of Aqueous Vapour	·627	·646	·654	·645	·658	·654	·662
9	Humidity	92	86	89	85	90	89	89
10	Wind Vely. in Miles p. day to 8 A.M	200	171	173	145	110	119	124
11	Wind Direction	W N W	W N W	W N W	W N W	N N W	N N W	Calm
12	Rainfall in inches to 8 A.M.	0·17	0·03	...	2·07	0·22	0·95	...
13	Total Rainfall from 1st January	26·97	27·00	27·00	29·07	29·29	30·24	30 24
14	Per cent of Cloudy Sky	90	60	90	50	80	80	90
15	Character of Weather	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy	Rainy	Passing showers	Thunderstorm	Fine passing clouds

560

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 22nd to Saturday 28th August 1909.

No.	CHITALDRUG	Sunday 22	Monday 23	Tuesday 24	Wednesday 25	Thursday 26	Friday 27	Saturday 28
1	Barometer red.to 32° F.	27·412	27·425	27·441	27·465	27·457	27·472	27·459
2	Dry Temperature in shade	71·6	72·3	71·5	72·0	72·0	70·0	71·2
3	Maximum do	82·1	84·3	83·9	84·1	83·1	80·9	81·1
4	Minimum do	68·1	67·8	68·2	68·3	68·3	66·2	67·8
5	Daily range of do	14·0	16·5	15·7	15·8	17·8	14·7	13·3
6	Wet Temperature in shade	68·4	69·5	68·5	69·0	68·9	68·5	69·2
7	Minimum do	...	67·1	66·9	67·1	67·1	65·3	67 6
8	Pressure of Aqueous Vapour	·656	·688	·661	·673	669	·680	·690
9	Humidity	85	87	86	86	86	93	90
10	Wind Vely. in Miles p. day to 8 A.M.	194	155	125	158	139	107	101
11	Wind Direction	W N W	W N W	W N W	W N W	W S W	W S W	W S W
12	Rainfall in inches to 8 A.M	...	...	0·10	...	...	2·90	0·24
13	Total Rainfall from 1st January	14·58	14·58	14·63	14·68	14·68	17·58	17·82
14	Per cent of Cloudy Sky	100	80	100	60	90	100	70
15	Character of Weather	Dark gloomy	Threatening	Thunderstorm	Fine passing clouds	Cloudy	Threatening	Passing showers

Dated 4th September 1909.

N. VENKATESA IYENGAR, *Chief Observer in charge, Mysore Meteorological Dept.*